

Sheet 1 of 3

FORM PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

460.1975USX1

Application Number

10/822,436

Applicant

Richard S. Chomik

Filing Date

April 12, 2004

Group Art Unit

3727

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>h</i>	831,133	9/1906	Anderson			
	921,387	5/1909	Etter			
	1,660,606	2/1928	Evans			
	2,074,830	3/1937	Conner	215	329	
	2,084,099	6/1937	Maccoy	215	11	
	2,112,685	3/1938	Armstrong	98	33	
	2,372,281	3/1945	Jordan	215	11	
	2,394,135	2/1946	Baar	215	303	
	2,774,500	12/1956	Budiani	215	11	
	2,863,241	12/1958	Gits	40	616	
	2,982,432	5/1961	Mehl	215	11	
	3,071,281	1/1963	Sawai	220	4	
	3,124,264	3/1964	Waisberg	215	9	
	3,134,495	5/1964	Carbonel	215	11	
	3,303,953	2/1967	Frank	215	228	
	3,354,249	11/1967	Morin	264	161	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
<i>h</i>	1058610	11/1953	France				
<i>h</i>	2238729	6/1991	United Kingdom				
<i>h</i>	WO 90/07320	7/1990	WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

6/24/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through

Citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Sheet 2 of 3

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	460.1975USX1	10/822,436
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U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>S</i>	3,768,682	10/1973	Meyers et al.	215	11	
	3,883,025	5/1975	Jemmett	215	341	
	4,010,861	3/1977	Welten	215	11	
	4,036,388	7/1977	Davidson	215	341	
	4,331,249	5/1982	Banich, Sr.	215	343	
	4,401,224	8/1983	Alonso	215	11	
	4,545,491	10/1985	Bisgaard et al.	215	11	
	4,585,135	4/29/86	Sinnott	215	329	
	4,627,548	12/1986	Thompson	215	295	
	4,685,577	8/1987	Chen et al.	215	11	
	4,723,668	2/1988	Cheng	215	11.5	
	4,828,126	5/1989	Vinciguerra	215	11.5	
	4,865,207	9/1989	Joyner et al.	215	11.5	
	4,928,836	5/1990	Wu et al.	215	11.5	
	5,071,017	12/1991	Stull	215	260	
	5,176,269	1/1993	Herman	215	228	
	5,207,340	5/4/93	Cochrane	215	256	

FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

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U. S. PATENT DOCUMENTS

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<i>S</i>	5,215,312	6/1993	Knappe et al.	277	1	
	5,339,971	8/1994	Röhrig	215	11.5	
	5,431,290	7/1995	Vinciguerra	215	11.5	
	5,433,353	7/1995	Flinn	222	481	
	5,443,172	8/1995	Gabriele	215	303	
	5,499,729	3/1996	Greenwood et al.	215	11.5	
	5,601,199	2/1997	Marty	215	11.1	
	5,607,074	3/1997	De Gennaro	215	11.5	
	5,662,684	9/1997	Caso	606	234	
	5,686,040	11/11/97	Taber	264	268	
	5,769,255	6/1998	Ohmi et al.	215	345	
	5,868,273	2/9/99	Daenen et al.	220	795	
	5,964,009	10/1999	Hoepfl et al.	16	430	
	6,278,315	8/21/01	Kim	327	536	

FOREIGN PATENT DOCUMENTS

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						YES	NO

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 SURE CITATION

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460.1975USXX

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U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	0835819	4/1998	Europe (Abstract)				
	0900557	3/1999	Europe (Abstract)				
	19725161	1/1998	Germany (Abstract)				
	887,480	1/1962	Great Britain (Abstract)				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

SC	European Search Report dated February 18, 2005 corresponding to European Patent Application No. 04029423.3

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